

Attorney Docket No. 1293.1156

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Applica	tion of:		TECH
Jang-l	noon YOO et	al.		REC
Serial	No.: 09/725,	879	Group Art Unit: 2873	CEINY 20
Filed:	November 30	0, 2000	Examiner: Unassigned	RECEIVED HAY 20 2003 TECHNOLOGY CENTER
For:	AN OBJECT	TIVE LENS FOR HIGH-DENSIT CKUP	Y OPTICAL FOCUSING ANI	D AN OPTION DISK IN AN
		INFORMATION D	ISCLOSURE STATEMENT	
	ant Commissi ington, D.C. 2	oner for Patents 20231		
Sir:				
applica	ation which thation. It is rec	ce with the duty of disclosure parties. The Examiner may consider mate quested that the Examiner makes subject application.	erial to the examination of the	e subject U.S. patent
1.	Enclosures	accompanying this Information	Disclosure Statement are:	
	1a.	Form PTO-1449. Copies of IDS citations. An English language copy of Cenglish language translation (on non-English language publicate Explanations of Relevancy of Concise explanation of each not List of Copending Applications List of Additional Submitted Do	complete or relevant portion(s ion. References (ATTACHMENT on-English publication. (ATTACHMENT 1(f), hereto	s)) attached to each 1(e), hereto) for providing a ).
2. [	This Inform	mation Disclosure Statement is (Check either Item 2		
	2a.	Within three months of the filin Prosecution Application under Within three months of the dat international application. Before the mailing of a first Of Before the mailing of a first Of Examination under § 1.114.	ng date of a national application § 1.53(d); e of entry of the national stag	ge as set forth in § 1.491 in an

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3.	$\boxtimes$	paragrapl	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in a 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice note under § 1.311 or an action that otherwise closes prosecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if
		3a. ⊠ 3b. □	any reference known for more than 3 months)  The §1.97(e) Statement in Item 5 below is applicable; OR  The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed.  to be charged to Deposit Account No. 19-3935.
4.			mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period specified in a 3 above, but on or before payment of the Issue Fee, AND  The § 1.97(e) Statement in Item 5 below is applicable; AND  The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed.  to be charged to Deposit Account No. 19-3935.
5.	$\boxtimes$	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4 is checked) (Check either Item 5a or 5b)
		5a. ⊠ 5b. □	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a	continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).  (Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.
			continuation/divisional application under 37 CFR § 1.53(d) or Request for Continued tion under 37 CFR 1.114.
		7a. 🗌	(Check either Item 7a or 7b)  The Issue Fee has not been paid.

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	7b. 🗌	A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8. [	This is a	Supplemental Information Disclosure Statement.
		(Check either Item 8a or 8b)
	8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These
		omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
	8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed (MPEP 609 C(1), Form ¶ 6.49, Rev. 1, Feb. 2000, pp. 600-107)
9.		nce with 37 CFR § 1.98, a concise explanation of what is presently understood to be the of each non-English language publication is:
		(Check appropriate Items 9a, 9b, 9c and/or 9d)
	9a. 🛚	satisfied because all non-English language publications were cited on the enclosed English language copy of the Office Action indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Office's authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).)
	9b. 🗍	set forth in the application.
	9c. 🗌	satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
	9d. 🔲	enclosed as Attachment 1(e), hereto.
10.	patentability	on is made that the information cited in this Statement is, or is considered to be, material to nor a representation that a search has been made (other than search report(s) from a foreign application or a PCT International Search Report, if submitted herewith). 37 CFR and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: May 16, 2003
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